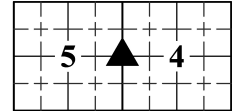


GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Jackson_C09

Quarter Corner

Sections 4 & 5 - T06N - R03W, 2nd P.M.
Jackson Township, Greene County, Indiana



PERPETUATION RECORD

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
6" x 6" stone with cut + on top reset 6" above grade.

OTHER EVIDENCE: Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.

The stone is approximately 215 feet south of Old Clifty Road. It is in a recently logged woods on the northeast side of a 16" walnut fence corner with fence to the north and east. The stone is 1 foot east of fence to the north and 4.2 feet north of the center of the 16" walnut fence corner.

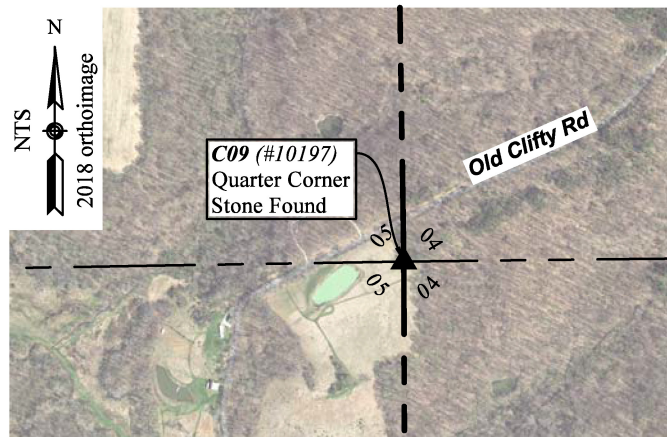
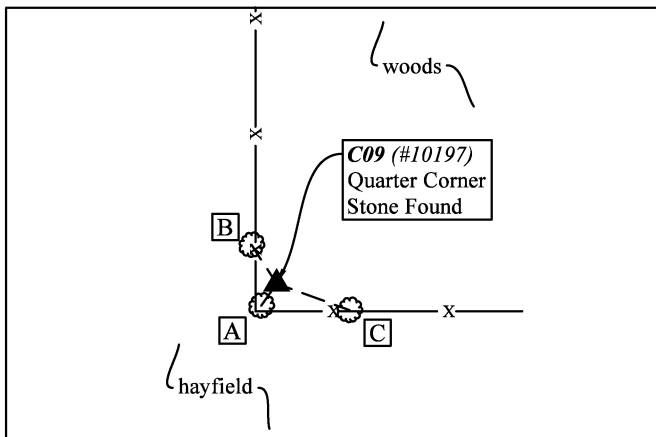
GEODETIC COORDINATES: (OSM #10197)

Northing	Easting	Datum
312875.06	884950.40	InGCS Greene Zone, US Survey Feet
1360885.88	3045557.70	NAD83(2011) IN West Zone, US Survey Feet

WITNESS MONUMENT TIES: Describe at least three witness objects.

ID	Bearing	Distance	Description
A	S 35° W	4.2'	16" dbh walnut fence corner with fence to the north and east and a Greene County Survey Marker sign set on the north side
B	N 33° W	7.2'	2" mag nail and 1-1/2" orange plastic disc set in hack mark 9" above grade on the east side of a 7" dbh elm with fence on its west side
C	S 70° E	12.1'	2" mag nail and 1-1/2" orange plastic disc set in hack mark 9" above grade on the north side of a 6" dbh hackberry with fence on its south side

MONUMENT LOCATION SKETCH: Attach a sketch or aerial image.



CORNER REPORT

THEORY OF LOCATION: Describe the theory of location for acceptance of this monument.

Greene County Surveyor W.W. Clogston set a stone at this corner in 1878. Badger accepted an unmarked stone at this corner in 2010. In 2022, we found the stone laid over. We reset the stone in the same hole, leaving 6" exposed, and we cut a + in the top. The stone is a similar size and shape to the (also unmarked) stone that we found a 1/2 mile south at E09. We presume that the found stone is the one set by Clogston, but we cannot be sure since the stone was unmarked and we did not find any of the original or 1878 bearing trees. We accepted the stone as the corner by common report.

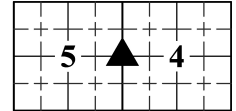
EXISTING SURVEY HISTORY: Include as much detail and history of the corner as known at the time of perpetuation.

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: Jackson_C09

Quarter Corner

Sections 4 & 5 - T06N - R03W, 2nd P.M.
Jackson Township, Greene County, Indiana



ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1811-1812 By: Arthur Henrie

Where filed or recorded: F_EV03P351

Original monument: Wooden Post

Bearing Trees or Witness Ties:	Bearing	Distance
6" Dogwood	N 53°E	4.0'
10" White Oak	S 24°E	2.6'

SUBSEQUENT CORNER RESTORATION:

Date Surveyed: 3/5/1878 By: W.W.Clogston

Where filed or recorded: Legal Survey Book 3, page 66

Monument: Stone

Bearing Trees or Witness Ties:	Bearing	Distance
5" Black Walnut	S 80° E	40.9'

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

Date	Surveyor	Description	File Location
5/3/1849	Cressy, F.B.	Legal Survey in Section 4	LSB 1, pg 216
3/5/1878	Clogston, W.W.	Legal Survey in Section 4 (<i>Origin of stone</i>)	LSB 3, pg 66
12/7/2010	Badger, Matthew G.	Woodyard Site in Sections 3, 4, & 10 (<i>Accepted stone</i>)	2011-2908

UNCERTAINTIES IN THE CORNER LOCATION DUE TO:

- Variances in the Monumentation: None noted.
- Discrepancies in the Documents: None noted.
- Inconsistencies in the lines of Occupation: 4 feet.
- Theoretical Uncertainty (Random Errors in Measurement): The Relative Positional Accuracy of this survey is within the specifications for an Indiana Rural Survey (0.26 feet plus 200 ppm) as defined in IAC 865.

PHOTO IDENTIFIED: Photograph close up photo of monument and a vicinity photo of the monument.



Photo Orientation & Description: Stone at C09



Photo Orientation & Description: Looking southerly at C09

FIELD PERSONNEL:

Field Date: 2/07/2022 By: Rachel Oser and Phillip Oser Project : Oser Surveying & Mapping LLC Job# 10226B Corner Perpetuation Survey for Jackson Township Sections 03, 04, 09 & 10, Township 6 North, Range 3 West

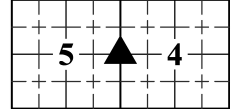
BASIS OF GEODETIC COORDINATES: The basis of bearings is the Indiana Geospatial Coordinate System's (InGCS) "Greene" zone NAD 83 (2011) epoch 2010.00, NAVD 88, geoid18_conus.db3, reported in US Survey Feet and decimal parts thereof. The zone was developed to minimize the differences between ground measured horizontal distances and the corresponding grid coordinate (map) distances within the county. Coordinates are also reported in Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid18_conus.db3, US Survey Feet. Coordinates were established using the Javad GNSS Data Online Processing Service (DPOS) to post-process static observations collected with a Javad Triumph 3 base. Positional values of other points listed herein were determined

GREENE COUNTY CORNER PERPETUATION RECORD

Corner ID: **Jackson_C09**

Quarter Corner

Sections 4 & 5 - T06N - R03W, 2nd P.M.
Jackson Township, Greene County, Indiana



either from static GNSS (Javad Triumph LS Rover), RTK GNSS (Javad Triumph LS Rover) or radially with a conventional total station (Nikon Nivo) from points established by RTK GNSS. Distances to witness ties were measured with a 100-foot steel tape. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to InGCS Greene Zone Grid North. Bearings to witness ties are approximately shown hereon for reference. Priority should be given to provided distances over bearings.

CERTIFICATION:

Rachel Oser
Indiana Professional Surveyor 21100022
Oser Surveying & Mapping LLC
4632 E Rocky Road, Bloomfield, IN 47424
(812) 320-2694 • Rachel@OserSurveying.com

Date: 2/25/2022



This document is not complete without the associated plat and report of even date.